NATIONAL BANK INDIANAPOLIS

Designated United States Depository. Corner Room, Cdd Fellows' Hall. TREO. P. HAUGHEY, Prest. E. E. REXPORD, Cash

CONDITION OF THE MARKETS

"Bears" Have Something the Advantage in Everything Quoted at Chicago.

Wheat Opens Low and Makes a Strong Rally, but Settles Back-Corn and Oats Follow Suit-Hog Products Easier.

MONEY, STOCKS AND BONDS.

The Market Dull but Very Strong-Big Four Scores an Advance.

NEW YORK, Oct. 22.-Money on cal! was easy, ranging from 412 to 6 per cent., the last loan being made at 5 per cent., closing offered at 5 per cent.

Prime mercantile paper, 534@8 per cent. Sterling exchange quiet and firm at \$4.814 for sixty-day bills and \$4.86 for demand.

The total sales of stocks to-day were 260,-583 shares, including the following: Atchison, 12,810; Delaware, Lackawanna & Western, 9,149; Erie, 5,900; Louisville & Nashville, 12,175; Missouri Pacific, 5,250; North American, 31,440; Northern Pacific preferred, 13,700; Reading, 4,700; Richmond & West Point, 8,364; St. Paul, 24,635;

Union Pacific, 10,615. of a surprise on account of the ease with

The stock market to-day was somewhat which prices were lifted on light purchases. The great liquidation in Wall street has driven stocks from the brokers' offices and into the hands of strong parties, making a scarcity of long stocks in the street. This is now particularly noticeable upon any attempt to buy, either by the opened quiet but strong with favorable advices from London, and there were good buying orders in the market from many outside points, Chicago, Boston and even London taking their favorites to a limited extent. The large traders, also, who have been so bearish during the past two months. were working for a rise, and the offerings being taken with such ease, the traders in general took the long side for a turn. Lackawanna North American were leaders in the early advance, but their places were afterward taken by the grangers. Villards, Louisville and specialties. Sugar Refineries was especially weak throughout the day. and the strength in the general list was not sufficient to hold up, the passing of a dividend being made a special point by those who were working for lower prices, and different versions of the reasons for the action were circulated, with no influence for good upon the stock. It was prominent in the last hour, when a general reaction from the best prices of the day was made, induced by realizations upon the advances.

Among the specialties Mobile & Ohio was the only festure, and the business of the day was principally in the dozen leading shares, the rest being comparatively neglected. The close was rather heavy, but still at fractionally better figures than the opening.

The final changes are almost invariably ad-The final changes are almost invariably advances for small fractions, but C., C., C. & St. L. is up 114 and Pacific Mail 1. while Sugar is off 114. Chicago Gas sold ex-dividend and retired a small fraction.

Railroad bonds were slightly more active and the Atchison incomes furnished \$124,-000 out of a total day's businers of \$1,083, 000. The market was firm, but showed the usual slight changes, with a fair proportion of losses. Peoria, Decatur & Evansville firsts rose 3, to 103, while Long Island firsts are off 212, at 118. Government bonds were dull and firm. State bonds were dull and steady. Closing

Four per et. reg. .. 124 C., St. L. & P. 1434 Four per et. coup. .. 124 C., St. L. & P. pref .. 4012 Four and 128 reg. .. 10414 Del. Lack. & West. 144 Four and ¹28 coup. 104 ¹4 Fort Wayne...... 155 Pacific 6's of '95...113 Illinois Central.... 100 ¹2 Louisiana st'd 48... 91 I., B. & W...... Louisiana st'd 4s. 91

Missouri 6s. 100

Tenn. new set 6s. 105

Tenn. new set 3s. 72

Mutual Union 6s. 102½

St. L. & I. M. gen 5s 89

St. L. & S. F. gen m.110

Adams Express. 145

Alton & T. H. 31½

Alton & T. H. pref. 110

American Express 114

Ches. & Ohio. 103s

L. B. & W.

Lake Erie & West. 15¼

L. E. & W. pref. 59

Lake Shore. 1075s

Michigan Central. 92

New York Central. 102¾

O. & Mississippi. 22¼

O. & M. pref. 85

Peoria, D. & E. 18¼

Pittsburg. 153

Pullman Palace. 213

U. S. Express. 65 Ches. & Ohio..... 10³e U. S. Express. ... 65 C. & O. pref 1sts. ... 50¹c W., S. L. & P. 10⁷s C. & O. pref 2ds ... 36¹g W., St. L. & P. pref. 21⁵s Chicago & Alton. 125 Wells-Fargo Exp. 140 C., B. & Q...... 93¹s Western Union... 81¹g EONDON, Oct. 22.-Bar silver, 4912d per

NEW YORK, Oct. 22.-Bar silver, \$1.09.

TRADING AT CHICAGO.

Slightly Lower Range of Values in Both CHICAGO, Oct. 22.-A weaker feeling was developed in wheat, and while a good business was transacted in the aggregate, trading fell somewhat short of yesterday. The opening was about 14@12c lower than yesterday's closing, but was immediately followed by good buying and an advance of 34@1c. But the advance brought out free offerings, under which prices eased off 1@11sc, then recovered some and closed about 18@14c lower than yesterday. The early weakness was attributed to the easier tone of cable advices. There was a rumor put affoat that a weekly paper had esti-mated the crop of wheat much below other estimates and this helped to advance prices, but the paper alluded to denied having made any recent figures and then the market settled back again. The later weakness was due to rather free selling. Corn was quite active and rather unsettled, price changes

being frequent within le range. The market opened with free selling by "longs" at @ loc decline, after which the market settled off another 4c, when a sensational report of a local weekly came on the market, making the crop less than 1,300,000,000 bushels in twelve States, and the market responded to the free buying which fol-lowed, and prices advanced 1c, when "longs" again unloaded and a decline of 1c was recorded, when the market ruled steady, and closed with a loss of 14@3sc. Oats were fairly active but unsettled, and prices ranged lower, with frequent fluctuations within a narrow range. The early weakness in wheat and corn had a depressing effect, and first sales for May were at 4c decline and receded 12c more on good selling by a large local operator. The decline was checked by good general buy-ing, and prices advanced 7sc, but receded 34c after the demand had been satisfied. The market all through the session was nervous, and final sales were at a net decline of 4@34c. Mess-pork trading was quite active. Opening sales were made at 1212@15c decline, but prices were advanced 1712@20c and receded again 1712@20c. Toward the close prices rallied 1712@ 20c. and the market closed steady. A comparatively light trade in lard was reported. Prices ruled .0212@.05c lower, and the market closed steady at outside figures. Short-rib sides trading was moderately active. Opening sales were made at .05@.0712c decline, but the demand was sufficiently urgent to advance prices .0212@.05c. Later a weaker feeling developed, resulting

Options.	Op'ning	Highest.	Lowest.	Closing.
Wheat-Oct	\$1.0212	\$1.0314	\$1.0214	\$1.0278
Dec	1.0478	1.05%	1.043	
May	1.0878	1.0934		
Corn-Oct		5234	52	5214
Nov	5239	5319	5238	
May	55	553	5459	
Date-Oct	44	44	4314	
Dec	4418		4334	4334
May	4724		4634	4714
ork-Dec	10.35	10.45	10.35	10.40
Jan		12.40	12.20	12.40
Мау	12.8712	13.0712	12.8712	13.0719
ard-Dec		Name and Address of	STATE OF THE PARTY	6.50
Jan	6.6710	6.70	6.65	6.70
May	7.0712	7.10	7.05	7.10
h'rtribs-Dec.	5.5212		5.5212	
Jan	5.90	5.90	5.8712	
May	6.274	6.3212	6.2710	

in a decline of .05@.0712c, at the close rallied .05c, and ruled steady. The leading

futures ranged as follows:

Cash quotations were as follows: Flour quiet and unchanged: No. 2 spring wheat, \$1.02\cdot_2\alpha 1.02\cdot_8; No. 3 spring wheat, 90\cdot_2\alpha 95c; No. 2 red. \$1.02\cdot_2\alpha 1.02\cdot_8; No. 2 corn. 52\cdot_4c; No. 2 oats. 44\cdot_4\alpha 44\cdot_2c; No. 2 white oats.

barley, f. o. b., 61@71c; No. 4, 57@68c; No. 2 rye, 67c; No. 2 barley firm, 78c; No. flaxseed, \$1.4112; prime timothy-seed, \$1.23@1.25; mess pork, per brl, \$10.10@ 10.20; lard, 6.3712c; short-rib sides (loose), 5.40@5.45c; dry-salted shoulders (boxed), 5.6212@5.75c; short-clear sides (boxed), 5.95c; whisky, distillers' finished goods, per gal.

On the Produce Exchange to-day the butter market was unchanged. Eggs, 19@

Receipts—Flour, 14,000 brls; wheat, 910,-000 bu; corn, 238,000 bu; oats, 207,000 bu; rye, 12,000 bu; barley, 106,000 bu. Shipments—Flour, 15,000 brls; wheat, 110,000 bu; corn, 245,000 bu; oats, 235,000 bu; rye, 10,-000 bu; barley, 52,000 bu.

AT NEW YORK.

Ruling Prices in Produce at the Seaboard'

Commercial Metropolis. NEW YORK, Oct. 22.-Flour-Receipts, 23,373 packages: exports, 3,023 brls, 20,715 sacks. The market was stronger and active, chiefly for home trade. Sales, 31,600 brls.

Wheat-Receipts, 39,300 bu; exports, 7,995 bu; sales, 3,864,000 bu futures, 10,000 bu spot. The spot market was dull, unsettled and easy; No. 2, \$1.0858 in elevator, \$1.1014 afloat, \$1.0912@1.1118 f. o. b.; No. 3 red, \$1.0012@1.01; ungraded red, \$1.08@1.085s; No. 1 Northern, \$1.113s; No. 1 hard, \$1.173s. Options opened 12c lower, advanced 1c on some crop reports, but fell back ⁵8c, and closed weak. No. 2 red, October, closing at \$1.08¹2; November closing at \$1.09; December, \$1.09¹2@1.10¹2, closing at \$1.09⁷8; January, \$1.10³4, closing at \$1.10³4; May, \$1.12¹2 @1.13¹2, closing at \$1.12⁷8; July closing at \$1.055c.

Rye firm and quiet. Barley firm and quiet Barley malt dull. Corn—Receipts, 269,300 bu; exports, 2,635 bu; sales, 1,768,000 bu futures, 87,000 bu spot. The spot market was dull and easier; No. 2, 5914c in elevator, 5938@501c affeat; ungraded mixed, 59@6012c. Options closed 18@38c under last night and weak in sympathy with wheat. October, 5918@5938c, closing at 5918c; November, 5938@5958c, closing at 5938c; December, 60@6038c, clos-

\$1.055g.

ing at 60c; January closing at 5912c; May, 61 @6158c, closing at 6114c. Oats-Receipts, 119,000 bu; exports, 101 bu; sales, 315,000 bu futures, 113,000 bu spot. The spot market was dull and 14@12c up, "bulls" or "bears," and raids of the latter no longer bring out long stocks, and the small depressions caused by the raids are soon recovered. The market this morning cember, $49^14@49^34c$, closing at 49^14c ; Descended by the raids are soon recovered. The market this morning cember, $50^14@50^12c$, closing at 50^14c ; May, 5214@525sc, closing at 5214c; spot No. 2 white, 53c; mixed Western, 46@50c; white Western, 50@5612c; No. 2 Chicago, 5014@

> Hay firm and quiet. Hops firm on good demand. Coffee - Options opened steady at un-

changed to 10 points up, closing firm at 5@ 21 p ints up. Sales, 24,750 bags, including: October, 18.15@18.20c; November, 17.65@ 17.70c; December, 17.15@17.20c; January, 16.45@16.55c; February, 16.05c; March, 15.70 @15.80c; May, 15.45c; June, 15.20c; spot Rio easier and more active; fair cargoes, 2012c; No. 7, 1858@187sc. Sugar—Raw firm and more active; sales, 500 hhds muscovado, 89 test, 57/16c; 817 bags molasses sugar, 89 test. 5 3/16c; refined quiet and steady. Molasses
-Foreign nominal; New Orleans quiet and steady. Rice firm on good demand.

Cotton-seed oil firm. Tallow strong; city (\$2 for packages), 434c bid. Rosin steady and quiet.

Eggs quiet; fancy steady; Western, 22@ 24c; receipts, 7,225 packages. Pork fairly active and firm; mess. \$11.25

@ 12.50; extra prime, \$10.50@11. Cut meats
dull and weak; pickled bellies, 62612c;
pickled shoulders, 514c; pickled hams, 9@
914c. Middles quiet and steady. Lard
lower and moderately active; Western
steam, sales, 250 tierces, 6.6212c, closing at
6.60c. Options—Sales, 3,500 tierces; October,
6.60c; November, 6.59@6.60c closingat 6.59c;
December, 6.70c, closing at 6.69c; January December, 6.70c, closing at 6.69c; January, 6.88c, closing at 6.87c; February, 6.96c. Butter fairly active and firm. Western dairy, 10@17c; Western creamery, 15@24\(\frac{1}{2}\)c; Elgin, 25\(\pi\)25\(\frac{1}{2}\)c. Cheese dull and easy; light skims, 4\(\frac{1}{2}\)@7\(\frac{1}{2}\)c; Ohio flats, 7\(\pi\)9\(\frac{1}{4}\)c.

TRADE IN GENERAL.

Quotations at St. Louis, Philadelphia, Baltimore, Cincinnati and Other Points.

ST. LOUIS, Oct. 22.-Flour steady and quiet. Wheat—After a lower opening of 14@3sc, the market weakened 3sc, but soon recovered, and advanced a full cent above the lowest price. The market wavered again, and the tendency was down until near the close, which was firm at 38@12c above the lowest point, and about the same as yesterday's close; No. 2. cash, 9934@ 997sc; December, \$1.023s bid; May, \$1.085s; July, 9412c; August, 93c. Corn—The market opened weak and 5sc below the close of opened weak and 5sc below the close of yesterday. There was a rally, and prices became firmer, but declined later, improved, and closed \(^14\alpha\) 3sc below yesterday's latest prices; No. 2, cash, 47\(^3\)sc; November, 49\(^3\)4c; December, 49\(^12\)c; May, 52\(^14\alpha\)52\(^3\)sc. Oats—The market opened lower, and, after slight fluctuations, closed \(^14\alpha\)3sc below yesterday's final figures; No. 2, 42c bid; May, 46\(^12\)c. Rye, 65\(^14\)c bid. Barrey firm but quiet; Nebraska, 58c; Wisconsin, 65c; Iowa, 69\(^2a\)73c. Hay steady and unchanged. Bran 69@73c. Hay steady and unchanged. Bran scarce at 73c. Flaxseed firm at \$1.38\(^1_2\). Butter firm and steady. Eggs, 17\(^1_2\)17\(^1_2\)c. Bagging, 6\(^0_8\)8c. Iron cotton ties, \$1.30\(^0_1\).35. Provisions-Advices were not so favorable as yesterday, and the market was rather quiet but steady. A good small Southern order was filled. Pork, \$11. Lard, 6.1212c. Dry-salted meats-Boxed shoulders, 5.6212c; longs, 5.75c; ribs, 5.80c; clear, 5.90@6c. Bacon—Boxed shoulders, 6.1212c; longs, 6.20c; ribs, 6.25c; clear, 6.3712@6.40c. Whisky. \$1.14. Corn-meal steady. Receipts-Flour, 4,000 brls; wheat, 36,000 bu; corn, 52,000 bu; oats, 27,000 bu; rye, 1,000 bu; barley, 9,000 bu. Shipments-Flour, 7,000 brls; wheat, 17,000 bu; corn, 43,000 bu; oats, 14,000 bu; rye, none; barley, none.

PHILADELPHIA, Oct. 22.—Flour firm. Wheat—Options dull and somewhat irregular, closing 14@12c lower; choice grades quiet; No. 2 red, in export elevator, \$1.03@ 1.03¹₄; No. 2 red. October, \$1.02³₄@1.03; November, \$1.02³₄@1.03¹₄; December, \$1.04³₄@ 1.0514; January, \$1.0634@1.0714. Corn wholly nominal. Car lots quiet but firm; No. 2 low mixed, on track, 60c; No. 2 high mixed, in elevator, 61c; No. 2 high mixed, in grain depot, 61¹2c; No. 2 mixed, October, 59@60c; November, 59¹2@60c; December, 58¹2@59¹2c; January, 57¹2@58c. Oats—Car lots a shade weaker; No. 2 mixed, 51c; No. 3 white, 52@ 52½c; No. 2 white, 53c. Futures dull and ½c lower; No. 2 white, October, 52@53c; November, 51½@52c; December, 52@52½c; January, 52@53c. Eggs firm; Pennsylvania firsts, 24c. Receipts—Flour, 3.300 brls and 100 sacks; wheat, 4,800 bu; corn, 7,100 bu; oats, 15,800 bu. Shipments-Wheat, 4,200

bu: corn, 9,600 bu: oats, 10,600 bu. MINNEAPOLIS, Oct. 22.—Spot wheat sold fairly in some respects, particularly No. 1 Northern, while poor No. 2 was very slow. A good outside milling demand was noted and with the local milling inquiry cleaned up the higher qualities of No. 1 and selec-tions from No. 2. Offerings of lower qualities were large, and many of them didn't sell until late, and then, in many instances, at unsatisfactory prices. Keceipts, 457 cars; shipments, 119 cars. Closing quotations: No. 1 hard, October, \$1.01; on track, \$1.02@ 1.03. No. 1 Northern, October, 9634c; November, 9714c; December, 9834c; May, \$1.05; on track, 98@99c. No. 2 Northern, October,

92c; December, 94c; on track, 94@95c. BALTIMORE, Oct. 22. - Wheat-Western easy; No. 2 winter red, spot and October \$1.0134@1.02; December, \$1.04@1.041s; May, \$1.1114@1.1134. Corn—Western weak; mixed, spot and October, 58c; November, 5812, sales; year, 56c; January, 561ce asked: May, 5834c asked. Oats scarce; Western white, 49@ 52c; Western white, mixed, 48@50c; graded No. 2 white, 51@52c. Rye steady and unchanged. Hay firm. Provisions firm. Butter active. Eggs active at 21@22c. Coffee steady and unchanged. Receipts-Flour, 11,000 brls; wheat, 8,000 bu; corn, 5,000 bu; oats, 5,000 bu; rye, 5,000 bu. Shipments-Flour, 14,000 brls; corn, 8,000 bu. Sales-Wheat,

184,000 bu: corn, 14,000 bu. CINCINNATI, Oct. 22.—Flour in fair demand and steady. Wheat firm; No. 2 red, \$1; receipts, 2,100 bu; shipments, 2,000 bu. Corn firm; No. 2 mixed, 55c. Oats easier; No. 2 mixed, 4612c. Rye strong; No. 2, 70c. Pork firm at \$11.75. Lard quiet at 6.10c. Bulk meats and bacon easier. Whisky firm; sales, 1,007 bris of finished goods on a basis of \$1.14. Butter firmer; fancy creamery, 26@27c; choice dairy, 10@12c. Sugar

1812c. Cheese firm.

cash, \$1.0034; No. 2 red, cash, \$1.0312; December, \$1.0514; May, \$1.0912. Corn-No. 2, cash, 56c; December, 55c. Oats-No. 2, cash, 47c; No. 2 white, 4812c. Receipts-Wheat, 27,000 bu; corn, 1,000 bu; oats, 1,600 bu. No. 2 cats, 44 4 @ 44 2c; No. 2 white cats, Clover-seed active and firmer; cash, \$4.10; INDIANAPOLIS, Oct. 22.—In most de- 234 @ 3c \$1 15; light-weight rag, 234 @ 3c \$15; Keep the onions in a cool place and spreading; No. 3 white cats, 46 4 @ 47 2c; No. 3 December, \$4.20; February, \$4.20. Receipts partments the volume of trade is highly heavy-weight straw, 136 2c \$15; heavy- them out. Never pile them up in heaps.

DETROIT, Oct. 22.-Wheat-No. 1 white,

-Wheat, 14,220 bu; corn, 26,400 bu; clover-seed, 650 bags. Shipments-Wheat, 41,200 bu; oats, 600 bu; clover-seed, 731 bags.

NEW YORK, Oct. 22.—Petroleum was moderately active to-day, and November option, after declining 3sc in the early trading, advanced 1340 in the afternoon on buying by Standard Oil brokers, but afterward reacted 5sc and closed steady. Pennsylvania oil, spot—Opening, 80½c; highest, 80½c; lowest, 80½c; closing, 80½c. November option—Opening, 80½c; highest, 817sc; lowest, 80½c; closing, 80¼c. Lima oil—No sales. Total sales, 108,000 brls. Turpentine

OIL CITY, Oct. 22 .- National transit certificates opened at 8012c; highest, 81c; lowest, 8014c; closing, 8012c. Sales, 160,000 brls; charters, 14,883 brls; shipments, 127,589 brls; runs, 95,590 brls.

WILMINGTON, Oct. 22.—Spirits of turpentine firm at 3814c. Rosinfirm; strained, \$1.0712; good strained, \$1.1212. Tar, \$1.65. Crude turpentine firm; hard, \$1.20; yellow dip, \$1.90; virgin and \$1.20; yellow dip, \$1.90; yellow dip, \$1.

PITTSBURG, Oct. 22. — Petroleum dull; no trade. National transit certificates opened at 803sc; closed at 801gc; highest, 801gc; lowest, 803sc.

CLEVELAND, Oct. 22. — Petroleum easy; standard white, 110°, 73sc; gasoline, 74°, 9c; gasoline, 86°, 12c; naphtha, 63°, 7c. SAVANNAH, Oct. 22. - Turpentine quiet at

· Cotton. LIVERPOOL, Oct. 22. — Cotton — Spot steady and in fair demand; Sales, 10,000 bales, of which 1,000 bales were for speculation and ex-port, and included 7,500 bales American. Futport, and included 7,500 bales American. Futures closed barely steady. American middling, low middling clause, October, 5.39-64d buyers; October and November, 5.35-64@5.36-64d; November and December, 5.34-64@5.35-64d; December and January, 5.34-64@5.35-64d; January and February, 5.34-64@5.35-64d; February and March, 5.36-64d, sellers; March and April, 5.37-64@5.38-64d; April and May, 5.39-64@5.40-64d; May and June, 5.41-64@5.42-64d.

NEW YORK, Oct. 22.—Cotton steady. Middling uplands, 10¹4c; middling Orleans, 10 7-16c. Sales, 424 bales. Futures closed barely steady. Sales, 120,100 bales. October, 9.92@9.94c; November, 9.94@9.95c; December, 10.01c; January, 10.08c; February, 10.15c; March, 10.20c; April, 10.28@10.29c; May, 10.35@10.36c; June, 10.42@10.43e; July, 10.48@10.50e; August, 10.52@10.54e.

NEW ORLEANS, Oct. 22 .- Cotton firm. Middling, 9 13-16c; low middling, 9 7-16c; good or-dinary, 9 1-16c. Net receipts, 8,244 bales; gross receipts, 9,762 bales. Exports coastwise, 5,441 bales; sales, 7,500 bales; stock, 151,068

Dry Goods. NEW YORK, Oct. 22.-There was not much

change in the amount of business doing in dry goods, but there was improvement, chiefly for quiry for goods on the part of prominent Western buyers. The market for staple cotton goods appears to be very firm, the tone apparently in-creasing, as the belief gains ground that the supply of goods is unusually light for this period.

Metals. NEW YORK, Oct. 22.—Pig-iron steady and quiet. Copper unchanged; lake, October, 16.75c. Lead steady; domestic, 5.90c. Tin dull and steady; Straits, 21.35c. ST. LOUIS, Oct. 22.-Lead firm at 5.25@

LIVE STOCK.

Cattle Barely Steady-Hogs Opened Weak and Lower and Closed Quiet; All Sold. INDIANAPOLIS, Oct. 22.-CATTLE.-Receipts, 350; shipments, 150. There was a fair supply of butcher grades, and the mar-

et was barely steady.	Few	left	unsold.
Fancy export grades			\$4.30 74.60
Good to choice grades			4.00@4.20
Medium to good shipper	8		3.20@3.60
Common to fair shippers			2.50@3.00
Stockers and feeders			2.00@3.00
Good to choice heifers			2.50@3.00
Fair to medium heifers			2.00@2.30
Common thin heifers			1.25@1.78
Good to choice cows			2.20@2.50
Fair to medium cows			1.75@2.10
Common old cows			1.00@1.50
Veals, common to choice			2.50@4.00
Bulls, common to choice			1.50@2.50
Milkers			15.00@30 00
HogsReceipts, 6,8	000; st	ipm	ents, 3,475

Quality only fair. Market opened weak and lower and closed quiet. All sold. Heavy..... \$4.20@4.35 Mixed...... 4.10@4.25 Light... Heavy roughs..... 3.90@4.20 Pigs...... 2.00@3.25 SHEEP AND LAMBS .- Receipts, 450; ship-

ments, 200. But few fresh arrivals. Market dull at unchanged prices.

 Good to choice sheep.
 \$4.20 \(\tilde{a} \) 4.50

 Fair to medium sheep.
 \$3.75 \(\tilde{a} \) 4.10

 Common sheep.
 \$3.00 \(\tilde{a} \) 3.50

 Good to choice lambs.
 \$4.75 \(\tilde{a} \) 5.50

 Common to medium lambs.
 \$3.00 \(\tilde{a} \) 4.25

 Bucks, per head.
 \$2.00 \(\tilde{a} \) 4.00

Eisewhere.

CINCINNATI, Oct. 22.-Cattle-Supply

more liberal and market easy. Common \$1@1.75; fair to choice butchers' grades, \$2

@3.75; choice shippers, \$4@4.25. Receipts, 1,940; shipments, 550. Hogs-Offerings liberal and market easy. Common and light, \$3@4.30; packing and butchers', \$4@4.35. Receipts, 7,100; shipments, 2,040.

Sheep-Supply ample and market easier. Common to chocie, \$2.50@4.75; stock wethers and ewes, \$4.25@5; extra fat wethers and yearlings, \$4.75@5.25. Receipts, 1,350;

shipments, 560. Lambs in light demand and weak. Good to choice shipping, \$5.50@6; common to choice butchers', \$3.50@5.75.

NEW YORK, Oct. 22.-Beeves-Receipts. 2,003, including 85 car-loads for sale. Mar-10c lower. Native steers, Colorados and Texans, \$3@3.30; bulls and cows, \$1.70@2.30. Dressed beef lower at 614 @712c. Shipments to-day, 550 beeves and 7.140 quarters of beef; to-morrow, 106 beeves. Calves - Receipts, 925. Market steady. Veals, \$5@8; grassers, \$2.50@2.6212; Westerns, \$3.60@5.

Sheep - Receipts, 7,487. Market firm. Sheep, \$4@5.50; lambs, \$5.25@6.75. Dressed mutton firm at 812@10c; dressed lambs steady at 912@1012c.

Hogs—Receipts, including 2 car-loads for sale, were 5,798. Market steady at \$4.20

EAST LIBERTY, Oct. 22.—Cattle — Receipts, 1.050; shipments, 987. The market was steady. Prime, \$4.25@4.60; fair to good, \$3.50@4; common, \$2.75@3.25; bulls, cows and stags, \$2@3. Three car-loads of cattle were shipped to New York to-day.

Hogs — Receipts, 4,700; shipments, 2,950. The maket was slow. Philadelphias, \$4.65 @4.75; mixed \$4.50@4.60; best Yorkers, \$4.35 @4.40; common, \$4@4.15. Seven car-loads of hogs were shipped to New York to-day. Sheep — Receipts, 1,300; shipments, 1,600. The market was slow. Prime. \$4.90@5.10; fair to good, \$4.50@4.80; common, \$2@3.25; lambs, \$3.50@6.

CHICAGO, Oct. 22.—Cattle—Receipts. 17.-000; shipments, 5,000. The market was slow and steady to higher. Steers, \$3@5.35; native butchers' stock, \$1@3.75; Texans, \$2.15@3.15; rangers, \$2.55@3.70. Hogs-Receipts, 39,000; shipments 9,000. The market was fairly active and lower. Packers, \$3.85@4.10; best mixed, \$4.15@4.25; prime heavy and butchers' weights. \$4.25@ 4.40; light. \$3.75@4.20; pigs, \$2.75@3.50.
Sheep—Receipts, 9.000. The market was active and steady to lower. Stockers, \$3.25@4; Westerns, \$3.90@4.30; Texans, \$3.35@

4; lambs, \$4.85@5.90. KANSAS CITY, Oct. 22.—Cattle—Receipts, 5,530; shipments, 3,670. The market was steady and strong. Steers, \$3.25@4.75; cows, \$1.25@2.60; stockers and feeders, \$2,50@3.25; range steers, \$2@2.75; range cows, \$1@1.90.

Hogs-Receipts, 13,570; shipments, 4,130, The market was steady and 5 cents higher. Buik, \$3.95@4.10; all grades, \$3.25@4.20. Sheep-Receipts, 2,340; shipments, 280. The market was steady. Lambs, \$3.75@ 4.75; good to choice muttons, \$4@4.20; stockers and feeders, \$2.50@4.60.

ST. LOUIS. Oct. 22.—Cattle—Receipts, 3,700; shipments, 800. Market steady. Good to fancy native steers, \$4.40@5; fair to good native steers, \$3.80@4.40; stockers and feeders, \$2@3.10; Texans and Indians, \$2.20@

Hogs-Receipts, 8,100; shipments, 2,400. Market easier. Fair to choice heavy, \$4.20 @4.35; mixed grades, \$3.85@4.20; light, fair to best, \$4.10@4.20. Sheep-Receipts, 1,800; shipments, 1,800. Market steady. Good to choice, \$4@5. BUFFALO, Oct. 22.—Cattle steady. Receipts, 136 car-loads through and 3 car-

loads for sale. Sheep and lambs dull and weak. Receipts, 5 car-loads through and 17 car-loads for sale. Sheep, choice to extra, \$4.75@5; good to choice, \$4.40@4.70. Lambs, choice to extra, \$5.85@6.10; good to choice, \$5.50

@5,80. Hogs steady. Receipts, 15 car-loads through and 35 car-loads for sale. Heavy. \$4.60@4.65; mediums and mixed, \$4.50@4.55.

INDIANAPOLIS MARKETS. Trade Continues Active with Prices on Most Articles Firm and Steady. INDIANAPOLIS, Oct. 22.-In most de-

satisfactory, and the steady, firm tone to prices on most staple articles causes a more liberal buying on the part of the retail merchants. Fluctuations in values the last few days have been so unimportant as to be hardly worthy of note. In commenting on the grocery market the Commercial Bulletin of the 21st says: "Coffee on immediate deliveries is well sustained, the mild grades having secured some little advance, but Brazils about shipping or of later date are a shade easier. Molasses has been dull through the influence of shrinking supplies of old, and hardly enough new crop as yet to shape out a market. Syrups are under small production and fairly active at full former rates. Rice has found excellent and atendy sale and holders generally apsteady sale, and holders generally appear to retain pretty much all the former measure of confidence. Spices a trifle more active, but, with few exceptions, plenty of them offered and values soft. Sugars not much inquired after, but small stocks and confident holders sustained a healthy market. Teas have been dull, and there is still a trifle too much auction for the good of the street market." In the produce markets there is a brisk trade in progress. Poultry and eggs are still tending to higher prices, while vegetables and fruits rule steady at quotations. Other markets are featureless.

GRAIN. The local market continues in strong position, and the bidding on 'Change shows that more interest is taken in cereals than at any time in many preceding weeks. Track bids to-day ruled as follows:

Wheat—No. 2 red. \$1; No. 3 red. 95c; rejected, 85@90c; unmerchantable, 65@70c. Corn—No. 1 white, 53c; No. 2 white, 52¹2e; white mixed, 52c; No. 3 white, 51¹2e; No. 4 white, 46c; No. 2 yellow, 52c; No. 3 yellow, 51¹2c; No. 4 yellow, 46c; No. 2 mixed, 52c; No. 3 mixed, 51¹2c; No. 4 mixed, 46c; sound ear, 51c.

Oats-No. 2 white, 46c; No. 3 white, 43c; No. 2 mixed, 4312c; rejected, 38c; unmerchantable, 32c. Bran-Local dealers are bidding \$13,50. Hay-Timothy, choice, \$10; No. 1, \$9.75; No. 2, \$7.50; No. 1 prairie, \$6.50; No. 2 prairie, \$5; mixed hay, \$6.

PRODUCE.

Butter-Fancy creamery, 22@24c; fair creamery, 16@18c; fine dairy, 10@12c; good country, 8@9c, according to the condition in which it is received. Common stock will bring but 3@4c & 16. Poultry — Hens, 7c \$\psi\$ lb; young chickens, 7c \$\psi\$ lb; cocks, 3c \$\psi\$ lb; turkeys, choice fat hens, 8c; choice young turkeys,

8c; old toms, 6c; poor small turkeys, 5@6c; ducks, fat, 512c; geese, choice full-feathered, \$4.85 \$\phi\$ doz. Eggs-Shippers paying 18c candled; selling from store at 20c.

Wool-Tub-washed and picked, 35c; un-washed medium and common grades, if in good order, 22@25e; burry and cotted; 16@ 18e; fleeced-washed, if light and in good order, 28@30c; burry and unmerchanable, according to their value. Feathers-Prime geese, 35c # fb; mixed

duck, 20c # 15. Beeswax-Dark, 18c; yellow, 20c. Hides-No. 1 G. S. hides, 7c; No. 2 G. S. hides, 6c; No. 1 green, 5c; No. 2 green, 4c. Sheepskins-40c@\$1. Horse Hides-\$2.

Grease-White, 334c; yellow, 3c; brown, Tallow-No. 1, 412c; No. 2, 312c.

Indianapolis Jobbing Trade. [The quotations given below are the selling prices of wholesale dealers.] CANNED GOODS.

Peaches—Standard 3-pound, \$2.75@3.00; 3-pound seconds, \$2.65@2.75. Miscellaneous Blackberries, 2-pound, \$1.10@1.20; raspberries, 2-pound, \$1.20@1.30; pineapple, standard, 2-pound, \$1.40@2.50; seconds, 2-pound, \$1.10@1.20; cove oysters, 1-pound, full weight, \$1.15@1.20; light, 80@85c; 2-pound, full, \$2.15 @2.25; light, \$1.20 string beans, 85@95c; Lima beans, \$1.20@1.30; peas, marrowfat, \$1.20@1.40; small, \$1.50@1.75; lobsters, \$1.85 @2; red cherries, 95c@\$1.10; strawberries, \$1.20@1.30; salmon (fbs), \$1,90@2.50. COAL AND COKE.

Anthracite coal, stove size, \$7 \$\P\$ ton; egg and grate size, \$6.75. Pittsburg and Raymond City, \$4.50 \$\P\$ ton; Jackson; \$4; block, \$3.50; Island City, \$3.25; Blossburg and Indiana Cannel, \$5. All nut coals 50 cents below above quotations. Coke—Connellsville, \$3.75 ₱ load; crushed, \$3 ₱ load; lump, \$2.75 ₱ load. DRUGS.

Alcohol, \$2.20@2.28; assafætida, 15@200; alum, 4@5c; champhor, 50@55c; cochineal, 50@55c; chloroform, 50@55c; copperas, bris, 50@55c; chloroform, 50@55c; copperas, bris, 85c@\$1; cream tartar, pure, 50@35c; indigo, 80@81c; licorice, Calab., genuine, 30@45c; magnesia, carb., 2-oz, 25@35c; morphine, P. & W., \$\psi\$ oz, \$2.85; madder, 12@14c; oil, castor, \$\psi\$ gal, \$1.26@1.30; oil. bergamot, \$\psi\$ ib, \$3@3.25; opium, \$3.60; quinine, P. & W., \$\psi\$ oz, 39@44c; balsam copaiba, 70@75c; soap, Castile, Fr., 12@16c; soda, bicarb., 4\frac{1}{2}@6c; salte, Epsom, 4@5c; sulphur, flour, 4 @6c; salts. Epsom, 4@5c; sulphur, flour, 4 @6c; saltpeter, 8@20c; turpentine, 46@48c; glycerine, 22@26c; iodide potass., \$2.85@3; bromide potass., 40@42c; chlorate potasb. 25c; borax, 13@15c; cinchonidia. 12@15c; carbolic acid, 45@50c.

· OILS-Linseed oil, raw, 62@65c # gal; coal oil, legal test, 94@14c; bank, 40c; best straits, 50c; Labrador, 60c; West Virginia lubricating, 20@30c; uniners'. 65c. Lard oils, No. 1, 50@55c; do., extra, 65@70c. WHITE LEAD-Pure, 712c. DRY GOODS.

BLEACHED SHEETINGS—Blackstone AA, 734c; Ballou & Son, 712c; Chestnut Hill, 6c; Cabot 4-4, 712c; Chapman X, 612c; Dwight Star S, 9c; Fruit of the Loom, 9c; Lonsdale, 834c; Linwood, 8c; Masonville, 834c; New York Mills, 1034c; Our Own, 534c; Pepperell 9-4, 22c; Pepperell 10-4, 24c; Hills, 8c; Hope, 734c; Knight's Cambric, 8c; Lonsdale Cambric, 1012c; Whitinsville, 33-inch, 612c; Wamsutta, 1034c.

Brown Sheetings—Atlantic A, 714c; Boott C, 6c; Agawam F, 512c; Bedford R, 5c; Augusta, 512c; Boott AL, 7c; Conti-nental C, 634c; Dwight Star. 8c; Echo Lake, 6¹₂c; Graniteville EE, 6¹₂c; Lawrence LL, 5³₄c; Pepperell E, 7¹₄c; Pepperell R, 6¹₂c; Pepperell 9-4, 20c; Pepperell 10-4, 22c; Utica 9-4, 22¹₂c; Utica 10-4, 26¹₂c; Utica C, 4¹₂c. GRAIN BAGS-American, \$17; Atlantic, \$18; Franklinville, \$18.50; Lewistown, \$17.50; Cumberland, \$17: Grocers, \$18.50; Harmony, \$17; Untario, \$16.50; Stark A, \$21. GINGHAMS-Amoskeag, 7c; Bates, 612c; Gloucester, 64c; Glasgow, 6c; Lancaster, 7c;

Ranelman's, 712c; Renfrew Madras, 812c; Cumberland, 6c; White, 612c; Bookfold, 912c. PRIME CAMBRICS—Manville, 6c; S. S. & Son, 6c; Masonville, 6c; Garner, 6c. PRINTS-American fancy, 612c; Allen's fancy, 6½c; Allen's dark. 6c; Allen's pink, 6½c; Arnold's, 6½c: Berlin solid colors, 6c; Cocheco, 5½c; Conestoga, 6c; Dunnell's, 6c; Eddystone, 6½c; Hartel, 6c; Harmony, 4¾c; Hamilton, 6½c; Greenwich, 5½c; Knickerbocker, 5½c; Mallory pink, 6½c; prices on dress styles irregular; depends on pattern

dress styles irregular; depends on pattern. TICKINGS-Amoskeng ACA, 1212c; Conestoga BF, 14½c; Conestoga extra, 13½c; Conestoga Gold Medal, 13½c; Conestoga CCA, 12c; Conestoga AA, 10c; Conestoga X, 9c; Pearl River, 12c; Falls OBO, 32-inch, 12½; Methuen AA, 12½c; Oakland A, 6½c; Swift River, 6½c; York, 32-inch, 12½c; York, 30-inch, 1012c. FRUITS AND VEGETABLES. CRANBERRIES-\$9@9.50 # brl.

APPLES-Choice, \$3.50@4 P brl; medium, 2.75; common, \$1@1.50 \ bri. SWEET POTATOES — Jerseys, \$3.25@3.50; Baltimore, \$2.25@2.50 \$2.50 brl. POTATOES-\$2.25@2.50 | brl; from car, 90 @95c \ bu. CELERY-Common, 20@25c per bunch; choice, 45@50c. CABBAGE-75c@\$1 & brl. UNIONS - Common, \$3.25@3.50 \ bri.

Spanish onions, \$1.25@1.50 P crate. GRAPES-Marthas, 30c per basket; Concords, 40c; Catawbas, 40c. FOREIGN FRUITS Bananas, \$1.25@2.25 \$\rightarrow\$ bunch. Lemons—Messina, choice, \$6@7 \$\rightarrow\$ box; fancy, \$7.50@8. Oranges—Louisianas, \$4 \$\rightarrow\$ box: Jamaica, \$6@6.50 \$\rightarrow\$ brl. Figs, 12@140 Prunes—Turkish, 7\frac{1}{2}@8c.

GROCERIES SUGARS-Hard, 718@812c; confectioners'A. 678@71sc; off A, 658@634c; coffee A, 612@65sc; white extra C, 638@612c; extra C, 614@63sc; good yellows, 618@614c; fair yellows, 578@

61sc; common vellows, 512@534c. COFFEES—Good, 2212@2312c; prime, 2312@ 2412c; strictly prime to choice, 2412@2512c; fancy green and yellow, 26@27c; old gov-ernment Java, 35@36c; ordinary Java, 304 @314c; imitation Java, 2834@29c. Roasted coffees, 1 fb packages, 2514c; Banner, 2514c; Lion, 2514c; Gates's Blended Java, 2514c; Arbuckle's, 2514c.

DRIED BEEF-11@1212c.
BEANS-Choice hand-picked navy, \$2.60@
2.65 \$\rightarrow\$ bu; medium hand-picked, \$2.60@2.65. MOLASSES AND SYRUPS-New Orleans' molasses, fair to prime, 35@45c; choice, 45@ 55c. Syrups, 34@38c. SPICES—Pepper, 19@20c; allspice, 12@15c; cloves, 26@30c; cassia, 10@12c; nutmegs, 80 @85c # 16.

RICE-Louisiana, 6@712c. SALT-In car lots, 95c; small lots, \$1@1.05. WRAPPING-PAPER - Light-weight straw,

weight rag, 234@3c \$\psi\$ fb: Manila, No. 1, 8@ 9c; No. 2, 512@612c: print paper, No. 1, 6@7c; No. 3, S. & C., 10@11c; No. 2, S. & S., 8@9c; No. 1. S. & C., 714@8c. FLOUR SACKS—No. 1 drab. 14 brl. \$83 \$9 1,000; 12 brl. \$17; lighter weights \$1 \$1,000 SHOT-\$1.65@1.70 \$\ bag for drop. LEAD-612@7c for pressed bars. WOODEN DISHES-Per 100, 1 fb, 20c; 2 fbs, 25c; 3 lbs, 30c; 5 lbs, 40c.

TWINE-Hemp, 12@18c \$ 15; wool. 8@10c; flax, 20@30c; paper, 18c; jute, 12@15c; cot-WOODENWARE-No. 1 tubs, \$8@8.25; No. 2 tubs, \$7@7.25; No. 3 tubs, \$6@6.25; 3-hoop pails, \$1.70@1.75; 2-hoop pails, \$1.40@1.45; double washboards, \$2.25@2.75; common washboards, \$1.50@1.85; clothes-pins, 50@ 85c ₽ box.

IRON AND STEEL Bar iron (rates), 2@2.10c; horseshoe bar Se; nail rod, 6c; plow-slabs, Se; American cast steel, 9c; tire steel, 3c; spring steel, 5c. LEATHER.

LEATHER - Oak sole, 30@35c; hemlock sole, 24@30c; harness, 29@34c; skirting, 32@ 36c: black bridle, P doz., 60@65c; fair bridle, 65@80c \$\psi \doz.; \city \kip, 65@90c; French \kip, 85c@\\$1.10; \city \calf-skins, 70c@\\$1; French \calf-skins, \\$1@1.80. NAILS AND HORSESHOES.

Steel cut nails, \$2.25; wire nails, \$2.55, rates; horseshoes, \$2.55; mule-shoes, \$4.25; mule-shoes, \$4.25; horse nails, \$4.25.

Oil cake, \$23 \$2 ton; oil meal, \$23. PROVISIONS.

JOBBING PRICES-Smoked meats-Hams, 12 lbs average, 11½c; 15 lbs average, 11¼c; 17½ lbs average, 11¼c; 20 lbs average and over, 11¼c; skinned hams, 12c; English-cured breakfast bacon, light or medium, 10c; English-cured shoulders, 12 lbs average, 7½c; California hams, 10@12 lbs average, 7¾c; dried beef hams and knuckle pieces, selected, 11c. Bacon — Clear sides, 30 lbs average, 7½c; clear backs, medium average, 7½c; clear bellies, 13 lbs average, 7¾c. Dry-salted and pickled meats—Clear sides, unsmoked, 6¾c; clear bellies, unsmoked, 6¾c; clear bellies, unsmoked, 6¾c; clear bellies, unsmoked, 7½c; bean pork, 4 brl. 200 lbs, \$14.50; bean pork, 4 brl. 200 lbs, \$11.50. Bologna—Skin, large or small, 6c; cloth, large or small, 5½c. Lard—Pure winter leaf, kettle-rendered, in tierces, 7¾c in tubs, 60 lbs net, 7¾c; in one-half barrels 12 ths average, 1112c; 15 ths average, in tubs, 60 lbs net, 734c; in one-half barrels 81sc: in 50-th cans in 100-th cases, 77sc; in 20-th cans in 80-th cases, 8c; in 10-th cans in 60-th cases, 814c; prime leaf lard, in

TINNERS' SUPPLIES. Best brand charcoal tin, IC, 10x14, 14x20, 12x12, \$7.50; IX, 10x14, 14x20, and 12x12, \$8.50@8.75; IC, 14x20, rooting tin, \$5.75@6; I C, 20x28, \$11.50@12; block tin, in pigs, 26c; in bars, 28c. Iron—27 B iron, 312c; C iron, 5c; galvanized, 50 and 10 to 60 per cent. discount. count. Sheet zinc, 7c. Copper bottoms. 30c. Planished copper, 36c. Solder, 17@18c,

SEEDS. Clover-Extra choice re-cleaned, 60-lb bu Clover—Extra choice re-cleaned, 60-lb bu, \$4.50@4.75; choice, \$4.35@4.50; prime, \$4.10@4.25; English, choice, \$4.30@4.50; Alsike, as to quality, \$4.50@6.25; Alfalfa, \$5.25@6.00; white Dutch, as to quality, \$4.50@6.25. Timothy, fancy, 45 lb bu, \$1.60@1.70; choice, \$1.55@1.60; strictly prime, \$1.50@1.55. Blue-grass, fancy Kentucky, 14 lb bu, \$3.00@3.25; English, choice, 24 lb bu, \$1.85@1.95. Orchard Grass, choice, 14 lb bu, \$1.85@2. Italian Rye Grass, choice, 18 lb bu, \$1.50@1.75. Red Top, choice, 14 lb bu, \$65c@70c.

A. R. CHISOLM & CO

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INVESTMENT STOCKS

And all other securities that are dealt in on New York, Philadelphia, San Francisco or Boston Exchanges, bought and sold for investment or on margin. [Established 1876.] Weekly circulars free

Real-Estate Transfers. Instruments filed for record in the recorder's office of Marion county, Indiana, for the twentyfour hours ending at 5 P. M. Oct. 22, 1890, as furnished by Elliott & Butler, abstracters of titles, Hartford Block, No. 84 East Market George Maxey to Squire Noble, lot 15, in square 2 of Central Park addition \$227.00

in square 2 of Central Park addition
Albert W. Denny, trustee, to Squire Noble, lot 37 of Hosbrook & Co.'s Brinkman Hill addition.......

John Swisher to George W. Cave, lots
1 and 2, in block 194, Brightwood...

John Swisher to John D. Cave, lots 3
and 4, in block 194, Brightwood...

Frederick Sanders to John T. Sanders,
part of lot H of Indianapolis & Cincinnati Railroad Company's addition 100.00 400.00 400.00 500.00 Peter F. Conway to Jeremiah McCarthy, lot 10, in commissioners' subdi-Homer Hobart to Jacob A. Tacoma, 1,800.00 part of west half of southeast quarter of section 17, township 15, range 4 William S. Hubbard to Archibald Mc-1,500.00 Clean, lot 4, in Hubbard's subdivision of east half of south half of block 7, of Harris's subdivision of outlot 157...

Stephen Atkins to William Winkleman, part of lots 14 and 15 of Parker & Hanway's southwest addition....

Charles E. Coffin to Louis P. Blumlein, lot 2, in block 6 of Walker's 925.00 285.00 John H. Vajen to Laura E. Andrews, 750.00 lots 1, 2, 3, 4, 5, 6, 7, 8 and 9, in Tay-

lor's subdivision of lot 41, etc., of Vajen's Springdale addition... James Johnson to Sarah J. Black, lots 2,500.00 96, 97 and 98, in Johnson's East Objo-street addition Oliver H. Root to William Spotts, part of northeast quarter of section 5, 8,000.00 Cruse, lot 169, in Fletcher et al.'s subdivision of outlot 94, etc..... John S. Spann et al. to Aaron Scroggins, lot 473, in Spann & Co.'s sec-ond Woodlawn addition. Bruce Carr to Samuel A. Wilson, lot 10 and part of lot 11, in Phillip's subdivision of lot 24, in Johnson heirs'addition.... 1,750,00 Mary J. Beaty to James F. McCord, lot 6, in block 2 of Armstrong's first addition to North Indianapolis.....

Virginia C. Surface to Ellen J. Barger, part of southeast quarter of section 14, township 15, range 3...... 1,000.00 Conveyances, 18; consideration....\$23,746.00

Measuring Fields by Horse-Power. Correspondence Country Gentleman Having charge of over four thousand acres of land, of which about two-fifths are under plow, I am necessarily obliged each year to do considerable measuring for the different cultivators which are changing more or less annually.

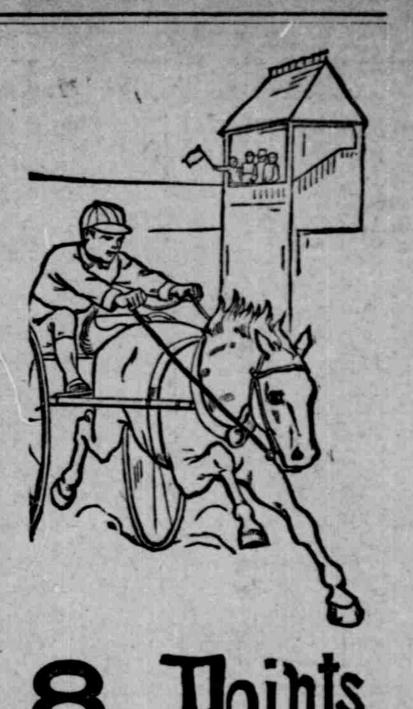
I have a large scrap memorandum book which I always take with me when starting out to measure. My buggy wheel measures exactly twelve and a half feet in circumference. I tie a white rag on the outer end of a spoke, so I can readily count the wheel's revolutions, driving slowly where the ground is rough and on a trot where the ground is smooth. When another party is interested in my measuring I take him in and let him do the counting out loud while I drive as straight as possible. I usually go through the middle of a piece of ground each way. If the land has irregular sides, make it, or measure it, in two or more parcels. After getting the number of wheel revolutions, I note them down, as I finish each distance, immediately on a rough sketch of a diagram, put right on a leaf in the scrap-book with date. Then come home and make the calculations by reducing the twelve and one-half feet to rods, which is quickly and correctly done by multiplying the whole number of wheel revolutions in each distance by twentyfive, then dividing by thirty-three. Having the rods, then multiply lengths by breadths, and I have the square rods which, divided by 160, gives the acres. This is Western, simple and satisfactory

Too Large Orchards.

to all.

Many of the largest orchards the present season produce absolutely nothing. It is becoming plain to even the most enthusiastic fruit-growers that this is a business that requires more close attention than any other branch of farming, and unless well cared for the results are disappointing. Orchards should never be more than one acre in ten on a farm, else they will be likely to suffer from lack of manure when they reach the bearing age. Young trees often grow well without fertilizing, but the materials for fruit cannot be produced from air and unfertilized soil for many years in succession. The protection of fruit from insects and from blight also demands close attention, or all other labor caring for and cultivating the orchard may be lost.

Keep the onions in a cool place and spread



1. It's the best.
2. It lasts. 3. It's a pleasure to chew it 4. It satisfies. 5. Always the same. 6. Everybody praises it. 7. You will like it. 8. You should try it.

Ask for it. Insist on having it.

John Finzer & Bros.

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The Wonderful Wood Heater

It is the Poor Man's Friend. The Rich Man's Economizer. A BASE BURNER in the fullest meaning of the term. Retains fire from 12 to 48 hours. It consumes equally well all kinds of wood; rough, green or dry. Two or three cords of four-foot wood out once in two is sufficient for an ordinary winter. It consumes its own ashes, throws no sparks to fire your building, but retains the heat in the room. It your building, but retains the heat in the room. It is clean, no dirt, gas or dust to annoy. Requires no kindling of mornings, always having plenty of fire and a warm room. It is as well adapted for school or office rooms as for the family. As a fact, it is the grandest stove of the age, and any one having used this stove cannot be induced to do without it. Corners on coal have no effect on the OWEN STOVE. If not on sale at your trading place, order direct from me. Liberal discount to the trade. I will deliver this stove at any freight depot in the United States.

[PRICE—Nickle Plate, \$23; Plain, \$20, and freight added. For cash in advance, \$1 less. Orders by mail promptly filled. Send for circulars.

[Cut this out.]

A. C. BOSWELL.

General Agent, Fowler, Ind. A. C. BOSWELL. General Agent, Fowler, Ind.

STOCKHOLDERS' MEETING

-OF THE-Cleveland, Cincinnati, Chicago and St. Louis Railway Company.

Notice is hereby given that the Annual Meeting of the stockholders of the Cleveland, Cincinnati, Chi-cago and St. Louis Railway Company will be held at the office of the Company in Cincinnati, Ohio, on Wednesday, the 29th day of October, 1890, at 10 o'clock a. m., for the election of Directors of the Company for the ensuing year and for the transac-tion of such other business as may be brought before

the said meeting.

The poils for the election will open at 10:15 o'clock and will remain open for the space of one hour.

The stock books for the transfer of stock will be closed on the evening of the 8th day of October, 1890, and re-opened on the morning of the 30th day of October, 1890. Notice is also hereby given that at the said meeting of the stockholders of the said company so to be held on the said 29th day of October, 1890, and pursuant to resolutions passed by the Board of Directors at their meeting held on the 11th day of september, 1890, the stockholders will be asked to consider and

take action upon the following matters, namely: 1. As to making a contract with the Cincinnati and Springfield Railway Company, modifying the lease and contract now in existence between this company and the last named railway com-2. As to the execution of a lease or operating contract with, and the acquisition, by the pur-chase of stock or otherwise, of the Columbus, Springfield and Cincinnati Railroad, and the

issuing for that purpose of the increased capital stock of this company to the amount of \$500,000 at par of the stock of this company. And also authority to issue bonds of this company to the amount of \$1,250,000, payable on the first day of September, 1940, with interest at the rate of four per cent. per annum, to be secured by a mortgage upon the property covered by the said lease or operating contract. 3. As to the execution of a lease or operating contract with, and the acquisition, by the purchase of stock or otherwise, of the Cincinnati, Sandusky and Cleveland Railroad and branches, and the issuing for that purpose of the increased capital stock of this company to the amount of \$3,212,680 at par of the stock of this company.

M. E. INGALLS, President.

The McKinney Medical and Surgical Institute For the treatment of all Chronic Disease. Established 1870.

E. F. OSBORN, Secretary.

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